

# Product Datasheet

## Thioredoxin Reductase 1/TRXR1 Antibody (489804) [HRP] FAB7428H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7428H**

Thioredoxin Reductase 1/TRXR1 Antibody (489804) [HRP]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | 489804   |
| Preservative                | No Preservative  |
| Isotype                     | IgG1   |
| Conjugate                   | HRP  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 7296   |
| Gene Symbol                 | TXNRD1   |
| Specificity/Sensitivity     | Detects mouse Thioredoxin Reductase 1/TRXR1 in direct ELISAs and human, mouse, and rat Thioredoxin Reductase 1/TRXR1 in Western blots. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Thioredoxin Reductase 1/TRXR1 Met1-Ile497<br>Accession # Q16881                              |
| Product Application Details |  |
| Recommended Dilutions       | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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